## PI Subcommittee Meeting - Agenda

## **September 10, 2019 – 10am EST to 11am EST**

Call-in number: 1-240-454-0887, attendee code is 11096126# (music will be heard until the moderator joins the call)

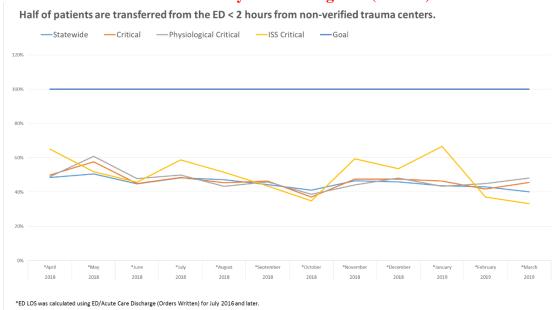
#### 1. Welcome and Introductions

a. Jill Castor proxied the meeting for Dr. Hammer.

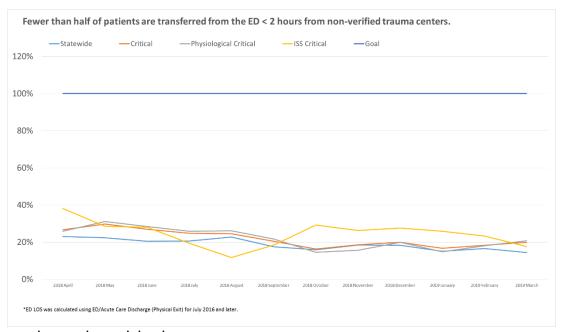
Meeting Attendees			
Amanda Rardon-D4	Kristi Croddy-D5	(Chair) Dr. Peter Hammer - IUH, D5	
Amelia Shouse-D7	Latasha Taylor-D1	Dr. Peter Jenkins- IUH, D5	
Andy VanZee-IHA	Lesley Myers-D8	Regina Nuseibeh-D4	
Angela Cox-Booe-	Lori Gill- D8	Rexene Slayton-D8	
Annette Chard-D3	Lisa Hollister-D3	Sarah Hoeppner-D3	
Bekah Dillon-D6	Lynne Bunch-D6	Shayla Karlowsky- D1	
Brittanie Fell- <b>D7</b>	Maria Thurston-D5	Tammy Robinson- D7	
Carrie Malone-D7	Marie Stewart-D10	Tara Byrd-D7	
Christy Claborn-D5	Mark Rohlfing-D6	Tiffany Nudi-D1	
Chuck Stein-D5	Mary Schober-D5	Wendy St. John-D5	
Dawn Daniels-D5	Dr. Matt Vassy-D10		
Jackie Martin-D7	Melissa Smith-D5		
Jennifer Homan-D1	Merry Addison-D7		
Jill Castor-D5	Dr. Michael Kaufmann- IDHS		
Jodi Hackworth-D5	Michele Jolly-D10		
Kelli Vannatter-D6	Michelle Moore-D6		
Kelly Blanton-D5	Michelle Ritchey-D7		
Kelly Mills-D7	Olivia Roloff-D7		
ISDH STAFF			
Trinh Dinh	Camry Hess	Katie Hokanson	Ramzi Nimry

- 2. 2019 Goals
  - a. Decrease ED LOS at non-trauma centers
  - b. Increase trauma registry quiz participation
  - c. Collect hospital level variables Dr. Jenkins
    - i. We have >90% response rate from all the hospitals. Thanks to everyone who helped make this happen. Dr. Jenkins will work with Ramzi on this. **ACTION:** Katie mention this to the trauma committee.

- ii. Ramzi has a spreadsheet of contacts at each hospital and there has been staff turnover, so this project has helped with updating contact information.
- d. Continued EMS run sheet collection
- 3. Decrease ED LOS at non-trauma centers
  - a. Transfer delay reporting this started in 2019
  - b. Letters to hospitals about ED discharge date/time
    - i. Quarter 1 2019: 16 letters were sent and 7 received back at ISDH by 9/9
      - 1. Katie most of the reasons for long ED LOS are due to clerical/typing errors.
    - ii. Quarter 2 2019: the letter are going out (next meeting)
  - c. ED LOS (Orders Written)
    - i. Jill asked why we are below the goal? ISDH recommended looking at transfer delay responses.
    - ii. ACTION: ISDH needs to add a key for the categories (ISS>15).



d. ED LOS (Physical Exit)



- 4. Increase trauma registry quiz participation
  - a. Looked at all August 2018 to August 2019 quizzes
  - b. 35 people took the quiz at least 5 times (the quiz goes to 50 people)
    - i. Result (for June 2019 quiz): 69% (was 55% last meeting)
  - c. Someone asked how we can increase the percent participating?
  - d. ACTION: ISDH will contact all of the registrars.
- 5. Collect hospital level variables

i.

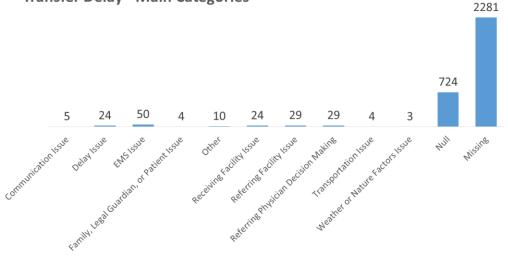
- a. This request was approved at the February ISTCC meeting.
- 6. Continued EMS run sheet collection
  - a. Please send Murray Lawry (<u>mlawry@isdh.in.gov</u>) a list of EMS providers not leaving run sheets.
  - b. Discussed EMS providers starting with new EMRs and that is improving the run sheet collection process.
    - i. Concerns with hospitals having to go into the EMRs and pull all the run sheets because they are not in the charts.
  - c. Discussion around EMS run sheets being pushed to trauma centers vs. pulled.
  - d. Discussion about integration going between hospital and EMS interfaces. Cost is a factor.
- 7. Quarterly updates
  - a. List of hospitals not reporting for Q1 2019
    - i. Adams Memorial
    - ii. Decatur County Memorial
    - iii. Fayette Regional Health
      - 1. ACTION: ISDH will follow up with Reid Health regarding the status of Fayette's ED.
    - iv. Major Hospital
    - v. Riverview Health
    - vi. St. Mary Medical Center (Hobart)
    - vii. St. Joseph Hospital (Fort Wayne)

#### viii. St. Vincent Randolph

#### 1. ACTION: Michelle Moore will reach out to them.

- b. Who can reach out to non-reporting hospitals by district? What are the hospital's barriers to reporting?
- c. Transfer delay
  - i. New options are required for non-trauma centers starting Q1 2019.
  - ii. Transfer Delay main categories
    - 1. Discussion around what is contributing to the high 'missing' and 'null' counts. The reason may be that it's hard to find the transfer delay details sometimes.
    - 2. Discussion around the lack of infrastructure at NTCs to collect this information.
      - a. ACTION: Dr. Jenkins will create a group to focus on data entry. He's waiting to hear back on funding. He wants IRB approval by November.
    - 3. Discussion around the age of the patient impacting the transfer delay.
      - a. ACTION: Can ISDH look at cause of injury and patient age?
    - 4. Discussion that Dr. Jenkins' project may uncover some factor that we can look at here.
    - 5. Discussion around not lumping the NTCs. What if they are broken out? One project he is working on is hospital variation among NTCs. Look at missingness, transfer data, etc. See which hospitals are doing well and get peer mentorship going on.
    - 6. ACTION: Discuss capturing transfer delay reasons at the TRACs and have it an agenda item at each TRAC. Engage the registrars.
      - a. ACTION: ISDH can create a one-pager on why capturing this information is important and what the state's goal is.

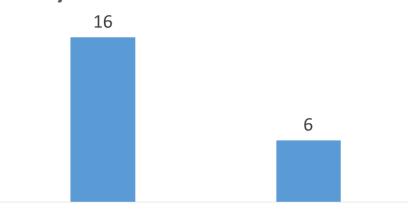
**Transfer Delay - Main Categories** 



7.

- iii. Transfer Delay responses per category
  - 1. Communication Issue (N=5)
    - a. All responses were blank
  - 2. Delay Issue (N=24)

## **Delay Issue**

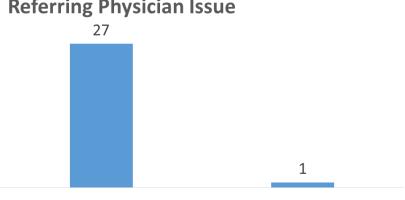


## ED disposition decision

Delay in diagnosis

- 3. EMS Issue (N=50)
  - a. Null responses
- 4. Family, Guardian, or Patient Issue (N=4)
  - a. All responses were blank
- 5. Other (N=10)
  - a. Null responses
- 6. Receiving Facility Issue (N=24)
  - a. All responses were blank
- 7. Referring Facility Issue (N=29)
  - a. All responses were blank
- 8. Referring Physician Decision Making (29)

### **Referring Physician Issue**



#### ED disposition decision

Delay in diagnosis

- 9. Transportation (4)
  - a. All responses were blank
- 10. Weather or Nature Factors Issue (N=3)

- a. All responses were blank
- d. Non-transferred patients with high injury severity score (ISS>15) Dr. Jenkins
  - i. Top 5 causes of injury
  - ii. Counts
    - 1. Levels I and II
    - 2. Level III
    - 3. Non-trauma centers
  - iii. Camry remove this section.

# **2019 Meeting Dates and Location**Larkin Conference Room or by phone

Call-in number: 1-240-454-0887, attendee code is 11096126# (music will be heard until the moderator joins the call)

January 15
March 12
May 14
July 16
September 10
November 19

## **2020 Meeting Dates and Location**Larkin Conference Room or by phone

Call-in number: 1-877-422-1931, participant code is 2271383428# (music will be heard until the moderator joins the call)

February 21
April 17
June 19
August 21
October 16
December 11